## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	26	("20020111741" "4294800" "5288 514" "5958760" "5959098" "5981 733" "6057100" "6114122" "6150 147" "6165778" "6384210" "6440 669" "6713023").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 12:59
S2	9	S1 and (substrate or support or \$5array or biochip or surface) near4 (move or remov\$4 or robot\$4 or grasp\$4 or insert\$4) same ("flow cell" or chamber or casset\$4 or cartidge)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:18
S3	36	((JOHN) near2 (MCENTEE)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/09 13:38
S4	28700	(dispens\$4 or deposit\$4 or jet\$4 or inkjet or pipet\$4) and (substrate or support or \$5array or biochip or surface) near4 (move or remov\$4 or robot\$4 or grasp\$4 or insert\$4) same ("flow cell" or chamber or casset\$4 or cartidge)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:19
S5	14	("5100775"   "5650327"   "5695942"   "5958760"   "5981733"   "6015531"   "6114122"   "6150147"   "6258593"   "6274091"   "6325975"   "6382693"   "6395536"   "6448066").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 14:57
S6	3	S4 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 14:57
S7	6	("6384210").URPN.	USPAT	OR	ON	2007/01/09 15:06
S8	1	S4 and S7	USPAT	OR	ON	2007/01/09 15:06
S9	1	"20020111741".PN.	US-PGPUB	OR	ON	2007/01/09 15:07
S10	1	"6057100".PN.	USPAT; USOCR	OR	ON	2007/01/09 15:07
S11	1	"4294800".PN.	USPAT; USOCR	OR	ON .	2007/01/09 15:08
S12	77	S4 and 536/23.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON.	2007/01/09 15:09
S13	41	S4 and 435/283.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:09

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S14	108	S12 or S13	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:09
S15	28700	S4 and (substrate or support or \$5array or biochip or surface) near4 (move or remov\$4 or robot\$4 or grasp\$4 or insert\$4) same ("flow cell" or chamber or casset\$4 or cartidge)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:18
S16	2996	S15 and (fluid or reagent or monomer or solution) near4 (dispens\$4 or deposit\$4 or jet\$4 or inkjet or pipet\$4) same (substrate or surface or support or \$5array or biochip)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:20
S17	1766	S16 and (flat or planar or glass or slide) near4 (substrate or surface or support or \$5array or biochip)	US-PGPUB; USPAT; DERWENT	OR ·	ON	2007/01/09 15:21
S18	33	S17 and 422/68.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:21
S19	45	S17 and 422/100.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:21
S20	. 60	(S18 or S19) not S14	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:25
S21	. 186	S17 and "flow cell"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/09 15:26
S22	22	S17 and "flow cell" near4 (multiple or plurality)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/10 08:14
S23	2	"6649348".pn.	US-PGPUB; USPAT; DERWENT	OR	ON .	2007/01/10 08:14
S24	. 0	affym\$6.as. and another near2 "flow cell"	US-PGPUB; USPAT; DERWENT	OR .	ON	2007/01/10 08:15
S25	1	affym\$6.as. and (second or adjacent or second or subsequent) near2 "flow cell"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/10 08:22
S26	0	("6307042" or "5959098" or "5143854").pn. and (second or adjacent or second or subsequent) near2 (chamber or "flow cell")	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/10 08:23

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S27	2	("6307042" or "5959098" or "5143854").pn. and (second or adjacent or second or subsequent or multiple) near4 (chamber or "flow cell")	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/10 08:49
S28	0	("6307042" or "5959098" or "5143854").pn. and (move or transfer?4)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/10 08:51
S29	2	("6307042" or "5959098" or "5143854").pn. and (robot\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/01/10 09:57